CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM





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CATEGORY: Roof Covering (Miscellaneous)

LISTEE: BaySystems North America LLC, P. O. Box 1509, Spring, TX 77383

Contact: John Linnell (281) 350-9000 FAX (281) 288-6450

DESIGN: Models S245-25/30 and SW200-25/30 spray applied roof covering assemblies.

CLASS A

1. Deck: NC Incline: 3

Foam: "S245-25/30" or "SW200-25/30", any thickness. Base Coat: General Electric "SCM3404" at 1-½ gal/sq. Top Coat: General Electric "SCM3404" at 1-½ gal/sq.

2. **Deck:** NC Incline: 1 **Foam:** "SW200-25/30", any thickness.

Base Coat: Everest Coatings "Evercoat 510", at 1-½ gal/sq. **Top Coat:** Everest Coatings "Evercoat 500", 1-½ gal/100 sq. ft.

3. Deck: NC Incline: 2 **Foam:** "S245-25/30", any thickness

Base Coat: Everest Coating "Evercoat 510", at 1-½ gal/sq. **Top Coat:** Everest Coating "Evercoat 500", at 1-½ gal/sq.

4. **Deck:** NC Incline: 3 ½

Foam: "S245-25/30" or "SW200-25/30", any thickness **Base Coat:** Everest Coating "Evercoat 521", at 1-½ gal/sq. **Top Coat:** Everest Coating "Evercoat 520", at 1-½ gal/sq.

5. **Deck:** NC Incline: 1

Foam: "S245-25/30" or "SW200-25/30", any thickness **Base Coat:** Everest Coating "Evercoat 5410", at 1-½ gal/sq. **Top Coat:** Everest Coating "Evercoat 5400", at 1-½ gal/sq.

CLASS B.

6. **Deck:** C-15/32 Incline: ½ **Foam:** "S-245-25/30" or "SW200-25/30", 1-1/2" in.

Base Coat: Everest Coatings "Evercoat 521", at 1-½ gal/sq. **Top Coat:** Everest Coatings "Evercoat 520", at 1-½ gal/sq. **Surfacing:** No. 11 roofing granules at a min. of 40 lbs/sq

7. **Deck:** C-15/32 Incline: ½ **Foam:** "S245-25/30" or "SW200-25/30", 1-1/2" in.

Base Coat: General Electric "SCM3404" at 1-1/2 in. gal/sq. **Top Coat:** General Electric "SCM3404" at 1-1/2 in. gal/sq.

Surfacing: No. 11 roofing granules at a min. of 40 lbs/sq.70 lb/100 sq. ft.

Refer to listee's data sheet for detailed product description and operational considerations.

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes and

ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, product number, and UL label.

APPROVAL: Listed as Class A and Class B spray applied roof covering assemblies when constructed

and installed in accordance with UL Roofing System Directory. Refer to Manufacturers

Installation Instruction Manual for details.

08-17-2006



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: APRIL 30, 2008 Listing Expires June 30, 2009

Authorized By: **BEN HO**, Chief

Fire Engineering Division